# Level 1 Validation Certificate



This document verifies that the Level 1 Validation process was completed. The session details and audit review outcomes are included here.

This certificate is required for submission – alongside the Level 1 validated water audit software file – to the California Department of Water Resources.

Call Date: 8/27/2020

Water Supplier			
Supplier Name:	San Jose Municipal Water – North San Jose		
Supplier Participants:	Pedro Hernandez, Nicole Harvie, Derek Hentschke		
Key Audit Metrics			
Data Validity Score:	58		
ILI:	0.73		
Real Loss:	16.29	gal / conn / day	
Apparent Loss:	15.80	gal / conn / day	
Non-Revenue Water as Percent of Cost of Operating System:	1.7%		

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Validator: Isabel Szendrey,

Water Systems Optimization

Validator Qualifications:

Water Audit Validator Certificate from

the AWWA California Nevada Section

# Certification Statement by Validator

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit.  $\boxtimes$ 

# Level 1 Validation – Water Supplier Confirmation

This document confirms participation in and endorsement of the Level 1 Validation as completed.

This acknowledgement is required for submission – alongside your Level 1 validated water audit software file – to the California Department of Water Resources.

Water Supplier Name:	City of San José
Water Supplier Public Water System ID:	4310019
Water Audit Period:	Calendar Year 2019

#### Water Audit & Water Loss Improvement Steps

Steps taken in the audit period timeframe to increase data source accuracy, reduce real losses, and/or reduce apparent losses, as informed by the water audit.

# Meter Accuracy Testing Program

## Certification Statement by Water Supplier Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audits and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (print):	Jeffrey Provenzano	
Executive Position:	Deputy Director	
Signature:	Ma	
Date	9/16/2020	